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INTELLECTURA PROPERTY LAW INCLUDING PATENTS, TRADEMARKS AND COPYRIGHTS TELEPHONE (818) 695-1575 FACEMILE (818) 698-3760

TO: USPTO/ Examiner S. Ahmed, Group 1765

FAX: (703) 872-9310

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FROM: Edmond A. DeFrank

DATE: January 22, 2004

RE: RESPONSE UNDER 37 CFR 1.111 Serial No. 10/059 942

Our Docket No. 10970794-9

Entitled: METHOD OF MANUFACTURING A FLUID EJECTION DEVICE WITH A FLUID CHANNEL THERETHROUGH

Filed: January 31, 2002 By: Beatty et al.

Pages: 7 (NOT including cover sheet)

PER DISCUSSION WITH EXAMINER, PLEASE SEND TO HIM UPON RECEIPT.

Please find attached a response under 37 CFR 1.111 for the above matter.

Also attached is a Transmittal Letter.

Thank you.

Edmond A. DeFrank

HEWLETT-PACKARD COMPANY Intellectual Property Administration P O Box 272400 Fort Cellins, Colorado 80527-2400

Inventor(s):

PATENT APPLICATION
ATTORNEY DOCKET NO. 10970794-9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Beatty et al. Confirmation No.: 2010

Application No.: 10/059,942 Examiner: S. Ahmed

Application No.: 10/069,942

Filing Date: Jan 31, 2002 Group Art Unit: 1766

Title: METHOD OF MANUFACTURING A FLUID EJECTION DEVICE WITH A FLUID CHANNEL THERETHROUGH

Commissioner for Patents PD Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application.

- (X) Response/Amendment () Petition to extend time to respond
- () New fee as calculated below () Supplemental Declaration
 (X) No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
- () Other. (fee 6

| (1) FOR | CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | PRES | (6) PRESENT EXTRA | | (6) RATE | | ADDITIONAL PEES | |
|-----------------|-------------------------------------|------------------------|--|---------|-------------------------|--------------|-------------|----|--------------------|--|
| TOTAL CLAIMS | 12 | MINUS | 20 | - | 0 | × | 918 | 9 | 0 | |
| INDEP OLAIMS | 3 | MINUS | 3 | - | 0 | × | \$86 | 9 | 0 | |
| PB | ST PRESENTATION OF | A MULTIPLE | DEPENDENT CLAIM | | | ٠ | \$290 | \$ | 0 | |
| PEE | 18T MONTH | | MONTH 3RD MC 10.00 \$950.0 | | | MON 480.0 | | | 0 | |
| | | | | | c | THER | FEE8 | 9 | | |
| | | | TOTAL ADDITIONAL | SEE FOR | THS A | MENC | MENT | 9 | - 0 | |

Charge 6 0 to Deposit Account 08-2025. At any time during the pendency of this spellection, dates charge any flees ingleted or roted any oversyment to Deposit Account 08-2025 pursuent to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 11.5.1.17, 119, 120 and 12.1. Aduptional copy of this sheet is enclosed.

Respectfully submitted.

eX) I hereby cartify that this paper is being transmitted to the Patent and Trademark Office factorita number 1703 672-9310 of Jan. 22, 2005. Number of pages?

Typed Name Edward A. DeFrank
Signature Libert & MET

Beatty et al.
By Eland E. WEFE

Edmond A. DeFrank
Attorney/Agent for Applicant(s)
Reg. No. 37,814

Date Jan. 22, 2004

New Yorks (Transfiled)

Telephone No.: (818) 885-1575

PAGE 28* RCVD AT 102(290) 3:48:17 PM (Extern Standard Time) * SVR:USPTO-EP/097-1/3 * DNR: 872(9)10 * CSID:818-885-6750 ** DURATION (trans): C3-28

CERTIFICATE OF TRANSMISSION I hereby certify that this paper and every paper referred to therein as being facsimile transmitted to (703) 872-9310: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450,

Dated _January 22, 2004 (Date of Deposit)

PATENT APPLICATION Attorney Docket No: 10970794-9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 1765

In re the Application of:

Beatty et al.

Serial No.: 10/059 942

Filed:

January 31, 2002

Examiner: S Ahmed

METHOD OF MANUFACTURING A FLUID EJECTION DEVICE WITH A FLUID CHANNEL THERETHROUGH

AMENDMENT

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

For:

In response to the Non-Compliance Notice sent December 23, 2003 for the Office Action dated August 21, 2003, please enter the corrected amendment for the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this pager.